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TECH CENTER 1600/2900

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Griffith-Cima et al.

Examiner:

D. Naff

Serial No.:

09/008,945

Art Unit:

1651

Filed:

January 20, 1998

For:

TISSUE FORMATION BY INJECTING A CELL-POLYMERIC SOLUTION

THAT GELS IN VIVO

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

PRELIMINARY AMENDMENT

Amendment

In the specification:

On page 1, line 2, please insert - This application is a continuation of application

08/056,140, filed April 30, 1993, now U.S. Patent No. 5,709,854.--

In the claims:

1. (Amended) A method for [implanting tissue] introducing cells into an animal to form

tissue within the animal comprising:

forming a cell-polymeric composition by mixing a solution of a biodegradable,

biocompatible natural or synthetic organic polymer, wherein the polymer is capable of hardening

into a three-dimensional open-lattice structure which emraps water molecules to form a

hydrogel [solution], with dissociated cells; and

[implanting the mixture] introducing said cell-polymeric composition into the animal.